## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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)	Confirmation No.: 6774
)	
).	Art Unit: 2616
)	
)	Examiner: Not Yet Assigned
	) ) ) )

For: METHOD AND APPARATUS FOR PRECISE FIRST-PATH DETECTION IN CDMA

MOBILE COMMUNICATIONS SYSTEM

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the attached information. It is respectfully requested that the information be expressly considered by the Examiner.

These references were cited in a European Search Report dated 14 June 2006. No further elaboration is believed necessary. Copies of the European Search Report and cited non-U.S. references are submitted herewith in accordance with 37 C.F.R. 1.98(a).

## **AUTHORIZATION**

No fee is required. The Commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to deposit account no. 50-2036.

Respectfully submitted,

Leo J. Jennings

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Date: March 14, 2007

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/558,829

Filing Date December 28, 2006

First Named Inventor Bin XU, et al.

Art Unit 2616

Examiner Name to be determined

Attorney Docket Number 56815.0600

(Use as many sheets as necessary)
Sheet 1 of 1

**U. S. PATENT DOCUMENTS** Cite No.1 Examiner **Publication Date Document Number** Name of Patentee or Pages, Columns, Lines, Where Initials' MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (if known)</sup> Figures Appear us-2002/149511 A 10-17-2002 Tsunehara, et al. US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		EP 1 126 626 A	08-22-2001	NEC Corporation			
		EP 1 289 161 A	03-05-2003	NEC Corporation			
		GB 2 381 978	05-14-2003	Thales Research Ltd.			

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.